

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re* Application of: ) Group Art Unit: 1647  
Rory A. J. CURTIS ) Examiner: Marianne P. ALLEN  
Serial No.: 10/701,013 )  
Filed: November 4, 2003 ) Docket No. 004974.01183

**For: Novel Potassium Channel Molecules and Uses Therefor**

**RESPONSE TO NON-FINAL OFFICE ACTION**

U.S. Patent and Trademark Office  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

This paper timely responds to the non-final Office Action mailed February 14, 2008.

Claims 40-44, 47-51, and 54-58 are pending. Claims 40, 41, and 44 are allowed. Claims 42, 43, 47-51, and 54-58 are rejected.

Please enter the following amendments.